LAPT Rec'd PCTIPTO 04 MAYP2016

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCIA ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 290398US2PCT DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PCT/JP04/16708 November 4, 2004 November 4, 2003 earliest TITLE OF INVENTION METHOD, APPARATUS AND PROGRAM FOR ESTABLISHING ENCRYPTED COMMUNICATION CHANNEL BETWEEN APPARATUSES APPLICANT(S) FOR DO/EO/US Makoto SAITO, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). If the declaration is in a language other than the English language, it is accompanied by an English translation. The translation is accurate (37 CFR 1.69) An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 10. I I 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. b. Cited References d. l List of Related Cases. a. | PTO-1449 c. Statement of Relevancy An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 18. A substitute specification. 19 | | A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 22. Other items or information: Notice of Priority/Request for Consideration/PCT/IB/304/PCT/IB/308 23.

IAP12 Rec'd PCT/PTO 04 MAY 2006

U.S. APPLICATI	J.S. APPLICATION NO. (If thrown, see 97°CFR 1.5) INTERNATIONAL APPLICATION NO.							ATTORNEY'S DOCKET NUMBER				
	101/31 04/10/00							290398US2PCT	PTO USE ONLY			
The following fees are submitted:								CALCULATIONS	1 TO OOL ONLT			
24. Basic national fee								\$300.00				
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If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0												
All other situation	າຣ						\$200	\$200.00				
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International Sea	rch R	eport prepa	red by an IS	A other	r than the US and	pro	vided to the Office					
or previously communicated to the US by the IB												
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MULTIPLE DEP	ENDE	NT CLAIMS		<u> </u>	OF ABOVE C	+ ^1	\$360.00	\$				
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							\$5,180.00					
Applicant of	laims	small entity	status. See	37 CI	-R 1.27. Fees abo		SUBTOTAL =					
<u> </u>								\$5,180.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$					
TOTAL NATIONAL FEE =								\$5,180.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								\$				
Petition fee of \$1,500.00 for Petition to Revive (37 CFR 1.137 (b)).							\$					
TOTAL FEES ENCLOSED =								\$5,180.00				
								Amount to be refunded:	\$			
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								charged:	\$			
a. A check in the amount of \$ to cover the above fees is enclosed.												
b. Please charge my Deposit Account No. <u>15-0030</u> in the amount of \$ to cover the above fees.												
The Division by the standard of the Standard o												
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0030</u> . A duplicate copy of this sheet is enclosed.												
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not												
be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be												
filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDCE TO: Luwth Jorkan												
CHCTOMED NUMBED							Suwch	Jochan				
JOHATORE								rak ·				
22850 <u>Marvin J. Spi</u>							<u>ак</u> Surinder Sa	ochar				
Tel. (703) 413-3000 Fax. (703) 413-2220 24,913							Registration No. 34,423					
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IAP12 Rec'd PCT/PTO 04 MAY 2006

Docket No. 290398US2PCT

IN RE APPLICATION OF: Makoto SAITO, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/JP04/16708

FILED:

Herewith

FOR:

METHOD, APPARATUS AND PROGRAM FOR ESTABLISHING ENCRYPTED COMMUNICATION

CHANNEL BETWEEN APPARATUSES

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required

- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith: Credit Card Payment for \$5,180.00/PCT Transmittal Letter/Application Data Sheet/Notice of Priority/Preliminary Amendment/PCT/IB/304/PCT/IB/308/

International Search Report/Request for Consideration

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	43	MINUS	43	0	x	\$50	=	\$0.00
INDEPENDENT	18	MINUS	18	0	х	\$200	=	\$0.00
		☐ MULTIPLE DEPENDENT CLAIMS + \$360						\$0.00
TOTAL OF ABOVE CALCULATIONS						\$0.00		
☐ Reduction by 50% for filing by Small Entity							\$0.00	
			\$0.00					

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- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Marvin J. Spivak

Registration No. 24,913

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03) Surinder Sachar

Registration No. 34,423

DOCKET NO.: 290398US2PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Makoto SAITO, et al. SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/JP04/16708 INTERNATIONAL FILING DATE: November 4, 2004

FOR: METHOD, APPARATUS AND PROGRAM FOR ESTABLISHING ENCRYPTED

COMMUNICATION CHANNEL BETWEEN APPARATUSES

REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

huwch Sochas

Marvin J. Spivak Attorney of Record

Registration No. 24,913

Surinder Sachar

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